

**IFWO** 

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/670,186

DATE: 08/10/2004 TIME: 10:19:24

Input Set : N:\AMC\US10670186.raw

Output Set: N:\CRF4\08102004\J670186.raw

- 1 <110> APPLICANT: Rosen, et. al
- 2 <120> TITLE OF INVENTION: 379 Human Secreted Proteins
- 3 <130> FILE REFERENCE: PS952
- 4 <140> CURRENT APPLICATION NUMBER: US/10/670,186
- 5 <141> CURRENT FILING DATE: 2003-09-25
- 6 <150> PRIOR APPLICATION NUMBER: PCT/US02/09188
- 7 <151> PRIOR FILING DATE: 2002-03-26
- 8 <150> PRIOR APPLICATION NUMBER: 10/105,299
- 9 <151> PRIOR FILING DATE: 2002-03-26
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- 13 <151> PRIOR FILING DATE: 2001-09-12
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- 17 <151> PRIOR FILING DATE: 2001-04-12
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- 23 <151> PRIOR FILING DATE: 2001-03-21
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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/670,186

DATE: 08/10/2004 TIME: 10:19:24

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# RAW SEQUENCE LISTING

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#### RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/670,186

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#### RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/670,186

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RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 08/10/2004 TIME: 10:19:25

PATENT APPLICATION: US/10/670,186

Input Set : N:\AMC\US10670186.raw

Output Set: N:\CRF4\08102004\J670186.raw

## Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:2; Xaa Pos. 3
Seq#:15; N Pos. 23,45,69,84,762,767,782,789
Seq#:18; N Pos. 12,14,398
Seq#:21; N Pos. 5,805,857,1587,1588,1589
Seq#:23; N Pos. 706,755
Seq#:24; N Pos. 9,22,39,44,774
Seq#:30; N Pos. 1088,1909,1913
Seg#:34; N Pos. 564,569,571,578,580
Seg#:44; N Pos. 1765,1771
Seq#:47; N Pos. 1667,1668
Seq#:49; N Pos. 51,2323
Seq#:51; N Pos. 529,533
Seq#:54; N Pos. 1500,1527,1546,1614,1640
Seg#:58; N Pos. 223,2782,2786,2787
Seq#:59; N Pos. 1967
Seq#:60; N Pos. 225,612,1142,1203,1245,1765
Seq#:61; N Pos. 8,451
Seq#:62; N Pos. 350,584
Seq#:63; N Pos. 575,582,606
Seq#:66; N Pos. 1807
Seq#:67; N Pos. 6,56,83
Seq#:69; N Pos. 405
Seq#:71; N Pos. 1804
Seq#:72; N Pos. 174,1350
Seq#:74; N Pos. 17,857,862,883
Seq#:75; N Pos. 10,26,1912,1924
Seq#:78; N Pos. 21,33,855,868,891
Seq#:80; N Pos. 308
Seq#:81; N Pos. 1109
Seq#:82; N Pos. 373,397
Seq#:90; N Pos. 1468,1495
Seq#:91; N Pos. 1006
Seq#:93; N Pos. 347,2097,2187
Seq#:95; N Pos. 1921
Seq#:98; N Pos. 670
Seq#:99; N Pos. 3,69,128,164,198
Seq#:100; N Pos. 907
Seq#:105; N Pos. 372
Seq#:111; N Pos. 334,966,1304,1319,1329
Seq#:113; N Pos. 34
Seq#:114; N Pos. 638,656,675
Seg#:116; N Pos. 286,1102,1105,1106
Seq#:118; N Pos. 1549,1550
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Seq#:119; N Pos. 41

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                     Output Set: N:\CRF4\08102004\J670186.raw
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Seq#:123; N Pos. 28
Seg#:134; N Pos. 1137
Seq#:138; N Pos. 1024
Seq#:140; N Pos. 519,558,2101
Seg#:142; N Pos. 499,558,1890,1938
Seq#:149; N Pos. 106
Invalid Line Length:
The rules require that a line not exceed 72 characters in length. This includes spaces.
Seg#:2; Line(s) 433
Seq#:3; Line(s) 444
Seq#:4; Line(s) 458
Seg#:5; Line(s) 469
Seq#:6; Line(s) 485
Seq#:7; Line(s) 497
Seq#:9; Line(s) 516
Seq#:10; Line(s) 529
Seq#:435; Line(s) 14394,14398,14402,14406,14410,14414,14418,14422
Seg#:440; Line(s) 14626
Seq#:459; Line(s) 14871
Seg#:464; Line(s) 14940
Seq#:465; Line(s) 14954
Seq#:486; Line(s) 15266,15270
Seq#:495; Line(s) 15377,15381,15385,15389
Seq#:509; Line(s) 15595
Seq#:513; Line(s) 15651
Seq#:517; Line(s) 15695
Seq#:573; Line(s) 16352,16356
Seq#:578; Line(s) 16464
Seq#:584; Line(s) 16570
Seq#:595; Line(s) 16703,16707,16711
Seq#:599; Line(s) 16781
Seq#:625; Line(s) 17129
Seq#:631; Line(s) 17211
Seq#:632; Line(s) 17229
Seq#:637; Line(s) 17309
Seq#:665; Line(s) 17665
Seq#:691; Line(s) 17984,17988
Seq#:696; Line(s) 18052
Seq#:704; Line(s) 18172
Seg#:719; Line(s) 18351,18355,18359
Seq#:752; Line(s) 18813,18817,18821,18825,18829,18833,18837,18841,18845
Seq#:752; Line(s) 18849,18853,18857,18861
Seq#:761; Line(s) 18992
Seg#:769; Line(s) 19102
Seq#:775; Line(s) 19180
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RAW SEQUENCE LISTING ERROR SUMMARY

PATENT APPLICATION: US/10/670,186

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Input Set : N:\AMC\US10670186.raw

Output Set: N:\CRF4\08102004\J670186.raw

Seq#:790; Line(s) 19411

Seq#:795; Line(s) 19493,19497

Seq#:817; Line(s) 19869

# VERIFICATION SUMMARY PATENT APPLICATION: US/10/670,186 DATE: 08/10/2004 TIME: 10:19:25

Input Set : N:\AMC\US10670186.raw

Output Set: N:\CRF4\08102004\J670186.raw

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L:435 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0
L:711 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15 after pos.:0
M:341 Repeated in SeqNo=15
L:807 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18 after pos.:0
M:341 Repeated in SeqNo=18
L:892 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:0
M:341 Repeated in SeqNo=21
L:972 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:660
M:341 Repeated in SeqNo=23
L:1082 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:0
M:341 Repeated in SeqNo=24
L:1282 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:1080
M:341 Repeated in SeqNo=30
L:1472 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:540
L:1754 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:44 after pos.:1740
L:1844 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:47 after pos.:1620
L:1885 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:49 after pos.:0
M:341 Repeated in SeqNo=49
L:1965 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:480
L:2075 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:54 after pos.:1440
M:341 Repeated in SeqNo=54
L:2172 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:58 after pos.:180
M:341 Repeated in SeqNo=58
L\!:\!2258 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:59 after pos.:1920
L:2292 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:60 after pos.:180
M:341 Repeated in SeqNo=60
L:2339 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:61 after pos.:0
M:341 Repeated in SeqNo=61
L:2368 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:62 after pos.:300
M:341 Repeated in SeqNo=62
L:2407 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63 after pos.:540
M:341 Repeated in SeqNo=63
L:2537 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:66 after pos.:1800
L:2556 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:67 after pos.:0
M:341 Repeated in SeqNo=67
L:2625 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:69 after pos.:360
L:2703 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:71 after pos.:1800
L:2720 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:72 after.pos.:120
M:341 Repeated in SeqNo=72
L:2813 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74 after pos.:0
M:341 Repeated in SeqNo=74
L:2851 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75 after pos.:0
M:341 Repeated in SeqNo=75
L:2958 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:78 after pos.:0
M:341 Repeated in SeqNo=78
L:3004 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:80 after pos.:300
L:3036 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:81 after pos.:1080
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L:3058 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:82 after pos.:360

VERIFICATION SUMMARY

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L:3245 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:90 after pos.:1440 L:3281 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:91 after pos.:960